

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	212	((switch\$3 select\$3) same turbo same viterbi)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/03 22:53
L4	4	3 and "341"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/03 22:54
S1	6	(("6166667") or ("20030018942") or ("20020129317")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/27 14:33
S3	4	09/908003	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/27 14:42
S4	2	10/197730	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/27 14:43
S5	1577	decod\$3 same (viterbi convolution) same turbo	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/27 16:56
S6	284	S5 and channel adj2 decoder	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/27 16:57

S7	13	S6 and "341"/\$.cols.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/27 16:58
S8	36	S5 and "341"/\$.cols.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/27 16:58
S9	278	S5 and 3gpp	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/27 17:07
S10	172	S9 and mode	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/27 17:07
S12	30	S10 and siso	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/27 17:08
S13	9	("20020162074"   "20030005388"   "20030101402"   "20030118122"   "20040025102"   "20040044946"   "6807239"   "6851039"   "6865710").PN. OR ("7200798").URPN.	US_PGPUB; USPAT; USOCR	OR	ON	2009/03/27 17:19
S14	12	(decod\$3 same (viterbi convolution) same turbo) and (switch\$3 with mode) and (systematic adj2 bit)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/27 17:24
S15	7	("5594742"   "5881106"   "6226332"   "6600794"   "6757865"   "6848074"). PN. OR ("7020214"). URPN.	US_PGPUB; USPAT; USOCR	OR	ON	2009/03/27 17:28

S16	7	((viterbi convolution) adj2 decod\$3 adj2 mode) and (turbo adj2 decod\$3 adj2 mode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/27 17:31
S18	7	("20020015401"   "20020119803"   "20030026359"   "20030138030"   "20040174848"   "20040243908"   "20060003795").PN. OR ("7269777").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/27 17:57
S19	7	("20020015401"   "20020119803"   "20030026359"   "20030138030"   "20040174848"   "20040243908"   "20060003795").PN. OR ("7269777").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/27 18:01
S20	49	S5 and dual adj2 mode\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/27 18:05
S21	10	("20020119803"   "20030154357"   "20040015773"   "20040243908"   "20040255230"   "20050010854"   "20050034051"   "20050044327"   "20050278603"   "6577678").PN. OR ("7159169").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/27 18:08
S22	1212	(714/755).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/27 18:18
S23	2	((viterbi convolution) adj2 mode) and (turbo adj2 mode) and S22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/27 18:22

S24	11	((viterbi convolution) adj2 mode) and (turbo adj2 mode) and "714"/\$.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/27 18:22
S25	5	((viterbi convolution) adj2 mode) and (turbo adj2 mode) and "375"/\$.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/27 18:24
S26	1	((viterbi convolution) adj2 mode) and (turbo adj2 mode) and "341"/\$.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/27 18:24
S27	0	((viterbi convolution) adj2 mode) and (turbo adj2 mode) and "455"/\$.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/27 18:24
S28	140	((viterbi convolution) adj2 decod\$3) and (turbo adj2 decod\$3) and "455"/\$.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/27 18:25
S29	552	((viterbi convolution) adj2 decod\$3) and (turbo adj2 decod\$3) and "375"/\$.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/27 18:25
S30	33	((viterbi convolution) adj2 decod\$3) and (turbo adj2 decod\$3) and "341"/\$.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/27 18:25
S32	67	S28 and switch\$3	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/27 18:39

S33	262	(turbo adj3 decod\$3) and (viterbi adj2 decod\$3) and ((switch\$3 select\$3 dual reconfigur\$5) with mode)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/27 22:48
S34	49	S33 and siso	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/27 22:49
S35	213	S33 not S34	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/27 22:55
S36	62	(turbo near3 decod\$3) and (viterbi near3 decod \$3) and ((switch\$3 select \$3 dual reconfigur\$5) with mode) and "714"/\$.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/27 23:13
S38	4	("5432804"   "6484283"   "6678857"   "6813742"). PN. OR ("7149951"). URPN.	US_PGPUB; USPAT; USOCR	OR	ON	2009/03/27 23:37
S39	59	(341/82).OCLS.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/27 23:41
S40	91	(341/81).OCLS.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/27 23:41
S41	640	(341/94).OCLS.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/27 23:41
S42	1772	(375/341).OCLS.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/27 23:41

S43	1212	(714/755).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/27 23:41
S44	26	(gideon near3 kutz).in. (amir near2 chass).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/27 23:42
S45	6072	(freescale adj2 semiconductor).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/03 22:35
S46	6	S45 and (turbo and viterbi)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/03 22:35
S48	41	(switch\$3 same turbo same viterbi)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/03 22:38

**EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	20	((switch\$3 select \$3) same turbo same viterbi).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2009/09/03 22:51
L2	220	((switch\$3 select \$3) same turbo same viterbi)	US-PGPUB; USPAT; UPAD	OR	ON	2009/09/03 22:53

9/3/2009 10:56:11 PM

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